



Docket No.: PS953

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Rosen et al.

Confirmation No.: 5637

Application No.: 10/670,185

Art Unit: 1645

Filed: September 25, 2003

Examiner: Not Yet Assigned

For: 99 Human Secreted Proteins

**REQUEST FOR CORRECTED FILING RECEIPT**

Filing Receipt Corrections  
Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has the following errors, which have been marked in red on the Filing Receipt:

1. On page 3 of the Filing Receipt, after line 58, which reads "is a CIP of PCT/US00/07723 03/23/2000," please insert "which claims benefit of 60/242,710 10/25/2000;"
2. On page 5 of the Filing Receipt, line 57, the date of PCT/US01/13318 should be 04/27/2001;
3. On page 6 of the Filing Receipt, line 42 should read . . . "and claims benefit of 60/124,144 03/12/1999 . . .;"
4. On page 8 of the Filing Receipt, after line 18, which reads "is a CIP of PCT/US00/07723 03/23/2000," please insert "which claims benefit of 60/242,710 10/25/2000;"
5. On page 10 of the Filing Receipt, line 17 should read . . . "is a CIP of PCT/US01/13318 04/27/2001 . . .".

Also filed herewith is a copy of the Application Data Sheet and date-stamped Return Receipt card filed with the present application on September 25, 2003 showing that the errors herein were created by the USPTO, and not by Applicants.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3425. A duplicate copy of this pleading is enclosed.

Dated: March 12, 2004

Respectfully submitted,

By 

Janet M. Martineau

Registration No.: 46,903

HUMAN GENOME SCIENCES, INC.

14200 Shady Grove Road

Rockville, Maryland 20850

(301) 315-2723



PTO/SB/17 (10-03)  
Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

## Complete if Known

Application Number 10/670,185-Conf. #5637  
Filing Date September 25, 2003  
First Named Inventor Craig A. Rosen  
Examiner Name Not Yet Assigned  
Art Unit N/A  
Attorney Docket No. PS953

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 08-3425

Deposit Account Name Human Genome Sciences, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 0.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims  -20\*\* =  x  =   
Independent Claims  -3\*\* =  x  =   
Multiple Dependent  =

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 0.00

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0.00

## SUBMITTED BY

Name (Print/Type) Janet M. Martineau

Signature

Registration No. (Attorney/Agent) 46,903

(Complete (if applicable))

Telephone (301) 315-2723

Date March 12, 2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/670,185	09/25/2003	1645	906	PS953		24	4

CONFIRMATION NO. 5637

22195  
 HUMAN GENOME SCIENCES INC  
 14200 SHADY GROVE ROAD  
 ROCKVILLE, MD 20850

## FILING RECEIPT



\*OC000000011743146\*

JAN 30 2004  
 KKH  
 Jmm  
 RECEIVED  
 USPTO DEPT.

Date Mailed: 01/23/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Craig A. Rosen, Laytonsville, MD;  
 Steven M. Ruben, Olney, MD;

## Domestic Priority data as claimed by applicant

This application is a CIP of PCT/US02/09239 03/26/2002  
 which is a CIP of 10/105,299 03/26/2002  
 which claims benefit of 60/278,650 03/27/2001  
 and is a CIP of 09/950,082 09/12/2001  
 which claims benefit of 60/278,650 03/27/2001  
 and is a CIP of PCT/US00/06043 03/09/2000  
 which claims benefit of 60/167,061 11/23/1999  
 and claims benefit of 60/124,146 03/12/1999  
 and said 09/950,082 09/12/2001  
 is a CIP of PCT/US00/06012 03/09/2000  
 which claims benefit of 60/166,989 11/23/1999  
 and claims benefit of 60/124,093 03/12/1999  
 and said 09/950,082 09/12/2001  
 is a CIP of PCT/US00/06058 03/09/2000  
 which claims benefit of 60/168,654 12/03/1999  
 and claims benefit of 60/124,145 03/12/1999  
 and said 09/950,082 09/12/2001  
 is a CIP of PCT/US00/06044 03/09/2000  
 which claims benefit of 60/168,661 12/03/1999  
 and claims benefit of 60/124,099 03/12/1999  
 and said 09/950,082 09/12/2001  
 is a CIP of PCT/US00/06059 03/09/2000

which claims benefit of 60/168,622 12/03/1999  
and claims benefit of 60/124,096 03/12/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06042 03/09/2000  
which claims benefit of 60/168,663 12/03/1999  
and claims benefit of 60/124,143 03/12/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06014 03/09/2000  
which claims benefit of 60/168,665 12/03/1999  
and claims benefit of 60/138,598 06/11/1999  
and claims benefit of 60/124,095 03/12/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06013 03/09/2000  
which claims benefit of 60/168,662 12/03/1999  
and claims benefit of 60/138,626 06/11/1999  
and claims benefit of 60/125,360 03/19/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06049 03/09/2000  
which claims benefit of 60/168,667 12/03/1999  
and claims benefit of 60/138,574 06/11/1999  
and claims benefit of 60/124,144 03/12/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06057 03/09/2000  
which claims benefit of 60/168,666 12/03/1999  
and claims benefit of 60/138,597 06/11/1999  
and claims benefit of 60/124,142 03/12/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06824 03/16/2000  
which claims benefit of 60/168,664 12/03/1999  
and claims benefit of 60/125,359 03/19/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06765 03/16/2000  
which claims benefit of 60/169,906 12/10/1999  
and claims benefit of 60/126,051 03/23/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06792 03/16/2000  
which claims benefit of 60/169,980 12/10/1999  
and claims benefit of 60/125,362 03/19/1999  
and said 09/950,082 09/12/2001  
is a CIP of PCT/US00/06830 03/16/2000  
which claims benefit of 60/169,910 12/10/1999  
and said PCT/US00/06830  
claims benefit of 60/125,361 03/19/1999  
and said 09/950,082  
is a CIP of PCT/US00/06782 03/16/2000  
which claims benefit of 60/169,936 12/10/1999  
and claims benefit of 60/125,812 03/23/1999  
and said 09/950,082  
is a CIP of PCT/US00/06822 03/16/2000  
which claims benefit of 60/169,916 12/10/1999  
and claims benefit of 60/126,054 03/23/1999  
and said 09/950,082  
is a CIP of PCT/US00/06791 03/16/2000  
which claims benefit of 60/169,946 12/10/1999  
and claims benefit of 60/125,815 03/23/1999  
and said 09/950,082  
is a CIP of PCT/US00/06828 03/16/2000  
which claims benefit of 60/169,616 12/08/1999  
and claims benefit of 60/125,358 03/19/1999  
and said 09/950,082

is a CIP of PCT/US00/06823 03/16/2000  
 which claims benefit of 60/169,623 12/08/1999  
 and claims benefit of 60/125,364 03/19/1999  
 and said 09/950,082

is a CIP of PCT/US00/06781 03/16/2000  
 which claims benefit of 60/169,617 12/08/1999  
 and claims benefit of 60/125,363 03/19/1999  
 and said 09/950,082

is a CIP of PCT/US00/07505 03/22/2000  
 which claims benefit of 60/172,410 12/17/1999  
 and claims benefit of 60/126,502 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07440 03/22/2000  
 which claims benefit of 60/172,409 12/17/1999  
 and claims benefit of 60/126,503 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07506 03/22/2000  
 which claims benefit of 60/172,412 12/17/1999  
 and claims benefit of 60/126,505 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07507 03/22/2000  
 which claims benefit of 60/172,408 12/17/1999  
 and claims benefit of 60/126,594 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07535 03/22/2000  
 which claims benefit of 60/172,413 12/17/1999  
 and claims benefit of 60/126,511 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07525 03/22/2000  
 which claims benefit of 60/171,549 12/22/1999  
 and claims benefit of 60/126,595 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07534 03/22/2000  
 which claims benefit of 60/171,504 12/22/1999  
 and claims benefit of 60/126,598 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07483 03/22/2000  
 which claims benefit of 60/171,552 12/22/1999  
 and claims benefit of 60/126,596 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07526 03/22/2000  
 which claims benefit of 60/171,550 12/22/1999  
 and claims benefit of 60/126,600 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07527 03/22/2000  
 which claims benefit of 60/171,551 12/22/1999  
 and claims benefit of 60/126,501 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07661 03/23/2000  
 and said PCT/US00/07661

claims benefit of 60/174,847 01/07/2000  
 and claims benefit of 60/126,504 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07579 03/23/2000  
 which claims benefit of 60/174,853 01/07/2000  
 and claims benefit of 60/126,509 03/26/1999  
 and said 09/950,082

is a CIP of PCT/US00/07723 03/23/2000  
 which claims benefit of 60/174,852 01/07/2000  
 and claims benefit of 60/126,506 03/26/1999

which claims benefit of 60/242,710

10/25/00

and said 09/950,082  
is a CIP of PCT/US00/07724 03/23/2000  
which claims benefit of 60/174,850 01/07/2000  
and claims benefit of 60/126,510 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/14929 06/01/2000  
which claims benefit of 60/174,851 01/07/2000  
and claims benefit of 60/138,573 06/11/1999  
and said 09/950,082  
is a CIP of PCT/US00/07722 03/23/2000  
which claims benefit of 60/174,871 01/07/2000  
and claims benefit of 60/126,508 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/07578 03/23/2000  
which claims benefit of 60/174,872 01/07/2000  
and claims benefit of 60/126,507 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/07726 03/23/2000  
which claims benefit of 60/174,877 01/07/2000  
and claims benefit of 60/126,597 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/07677 03/23/2000  
which claims benefit of 60/176,064 01/14/2000  
and claims benefit of 60/154,373 09/17/1999  
and claims benefit of 60/126,601 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/07725 03/23/2000  
which claims benefit of 60/176,063 01/14/2000  
and claims benefit of 60/126,602 03/26/1999  
and said 09/950,082  
is a CIP of PCT/US00/09070 04/06/2000  
which claims benefit of 60/176,052 01/14/2000  
and claims benefit of 60/128,695 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/08982 04/06/2000  
which claims benefit of 60/176,069 01/14/2000  
and claims benefit of 60/128,696 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/08983 04/06/2000  
which claims benefit of 60/176,068 01/14/2000  
and claims benefit of 60/128,703 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/09067 04/06/2000  
which claims benefit of 60/176,929 01/20/2000  
and claims benefit of 60/128,697 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/09066 04/06/2000  
which claims benefit of 60/176,926 01/20/2000  
and claims benefit of 60/128,698 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/09068 04/06/2000  
which claims benefit of 60/177,050 01/20/2000  
and claims benefit of 60/128,699 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/08981 04/06/2000  
which claims benefit of 60/177,166 01/20/2000  
and said PCT/US00/08981  
claims benefit of 60/128,701 04/09/1999  
and said 09/950,082  
is a CIP of PCT/US00/08980 04/06/2000

which claims benefit of 60/176,930 01/20/2000  
and claims benefit of 60/128,700 04/09/1999  
and said 09/950,082

is a CIP of PCT/US00/09071 04/06/2000  
which claims benefit of 60/176,931 01/20/2000  
and claims benefit of 60/128,694 04/09/1999  
and said 09/950,082

is a CIP of PCT/US00/09069 04/06/2000  
which claims benefit of 60/177,049 01/20/2000  
and claims benefit of 60/128,702 04/09/1999  
and said 09/950,082

is a CIP of PCT/US00/15136 06/01/2000  
which claims benefit of 60/138,629 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14926 06/01/2000  
which claims benefit of 60/138,628 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14963 06/01/2000  
which claims benefit of 60/138,631 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/15135 06/01/2000  
which claims benefit of 60/138,632 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14934 06/01/2000  
which claims benefit of 60/138,599 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14933 06/01/2000  
which claims benefit of 60/138,572 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/15137 06/01/2000  
which claims benefit of 60/138,625 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14928 06/01/2000  
which claims benefit of 60/138,633 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14973 06/01/2000  
which claims benefit of 60/138,630 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/14964 06/01/2000  
which claims benefit of 60/138,627 06/11/1999  
and said 09/950,082

is a CIP of PCT/US00/26376 09/26/2000  
which claims benefit of 60/155,808 09/27/1999  
and said 09/950,082

is a CIP of PCT/US00/26371 09/26/2000  
which claims benefit of 60/155,804 09/27/1999  
and said 09/950,082

is a CIP of PCT/US00/26324 09/26/2000  
which claims benefit of 60/155,807 09/27/1999  
and said 09/950,082

is a CIP of PCT/US00/26323 09/26/2000  
which claims benefit of 60/155,805 09/27/1999  
and said 09/950,082

is a CIP of PCT/US00/26337 09/26/2000  
which claims benefit of 60/155,806 09/27/1999  
and said 09/950,082

\* is a CIP of PCT/US01/13318 ~~04/26/2001~~ \* 04/27/01  
which claims benefit of 60/212,142 06/16/2000  
and claims benefit of 60/201,194 05/02/2000  
and said 10/105,299



is a CIP of 09/950,083 09/12/2001  
 which claims benefit of 60/278,650 03/27/2001  
 and is a CIP of PCT/US00/06043 03/09/2000  
 which claims benefit of 60/167,061 11/23/1999  
 and claims benefit of 60/124,146 03/12/1999  
 and said 09/950,083 09/12/2001  
 is a CIP of PCT/US00/06012 03/09/2000  
 which claims benefit of 60/166,989 11/23/1999  
 (\*)Data provided by applicant is not consistent with PTO records.  
 and said PCT/US00/06012  
 claims benefit of 60/124,093 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06058 03/09/2000  
 which claims benefit of 60/168,654 12/03/1999  
 and claims benefit of 60/124,145 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06044 03/09/2000  
 which claims benefit of 60/168,661 12/03/1999  
 and claims benefit of 60/124,099 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06059 03/09/2000  
 which claims benefit of 60/168,622 12/03/1999  
 and claims benefit of 60/124,096 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06042 03/09/2000  
 which claims benefit of 60/168,663 12/03/1999  
 and claims benefit of 60/124,143 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06014 03/09/2000  
 which claims benefit of 60/168,665 12/03/1999  
 and claims benefit of 60/138,598 06/11/1999  
 and claims benefit of 60/124,095 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06013 03/09/2000  
 which claims benefit of 60/168,662 12/03/1999  
 and claims benefit of 60/138,626 06/11/1999  
 and claims benefit of 60/125,360 03/19/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06049 03/09/2000  
 which claims benefit of 60/168,667 12/03/1999  
 and claims benefit of 60/138,574 06/11/1999  
 and claims benefit of ~~60/124,444 03/15/1999~~ 60/124,144 03/12/99  
 and said 09/950,083  
 is a CIP of PCT/US00/06057 03/09/2000  
 which claims benefit of 60/168,666 12/03/1999  
 and claims benefit of 60/138,597 06/11/1999  
 and claims benefit of 60/124,142 03/12/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06824 03/16/2000  
 which claims benefit of 60/168,664 12/03/1999  
 and claims benefit of 60/125,359 03/19/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06765 03/16/2000  
 which claims benefit of 60/169,906 12/10/1999  
 and claims benefit of 60/126,051 03/23/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/06792 03/16/2000  
 which claims benefit of 60/169,980 12/10/1999  
 and claims benefit of 60/125,362 03/19/1999  
 and said 09/950,083

is a CIP of PCT/US00/06830 03/16/2000  
which claims benefit of 60/169,910 12/10/1999  
and claims benefit of 60/125,361 03/19/1999  
and said 09/950,083  
is a CIP of PCT/US00/06782 03/16/2000  
which claims benefit of 60/169,936 12/10/1999  
and claims benefit of 60/125,812 03/23/1999  
and said 09/950,083  
is a CIP of PCT/US00/06822 03/16/2000  
which claims benefit of 60/169,916 12/10/1999  
and claims benefit of 60/126,054 03/23/1999  
and said 09/950,083  
is a CIP of PCT/US00/06791 03/16/2000  
which claims benefit of 60/169,946 12/10/1999  
and claims benefit of 60/125,815 03/23/1999  
(\*Data provided by applicant is not consistent with PTO records.  
and said 09/950,083  
is a CIP of PCT/US00/06828 03/16/2000  
which claims benefit of 60/169,616 12/08/1999  
and claims benefit of 60/125,358 03/19/1999  
and said 09/950,083  
is a CIP of PCT/US00/06823 03/16/2000  
which claims benefit of 60/169,623 12/08/1999  
and claims benefit of 60/125,364 03/19/1999  
and said 09/950,083  
is a CIP of PCT/US00/06781 03/16/2000  
which claims benefit of 60/169,617 12/08/1999  
and claims benefit of 60/125,363 03/19/1999  
and said 09/950,083  
is a CIP of PCT/US00/07505 03/22/2000  
which claims benefit of 60/172,410 12/17/1999  
and claims benefit of 60/126,502 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07440 03/22/2000  
which claims benefit of 60/172,409 12/17/1999  
and claims benefit of 60/126,503 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07506 03/22/2000  
which claims benefit of 60/172,412 12/17/1999  
and claims benefit of 60/126,505 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07507 03/22/2000  
which claims benefit of 60/172,408 12/17/1999  
and claims benefit of 60/126,594 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07535 03/22/2000  
which claims benefit of 60/172,413 12/17/1999  
and claims benefit of 60/126,511 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07525 03/22/2000  
which claims benefit of 60/171,549 12/22/1999  
and claims benefit of 60/126,595 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07534 03/22/2000  
which claims benefit of 60/171,504 12/22/1999  
and claims benefit of 60/126,598 03/26/1999  
and said 09/950,083  
is a CIP of PCT/US00/07483 03/22/2000  
which claims benefit of 60/171,552 12/22/1999  
and claims benefit of 60/126,596 03/26/1999

and said 09/950,083  
 is a CIP of PCT/US00/07526 03/22/2000  
 which claims benefit of 60/171,550 12/22/1999  
 and claims benefit of 60/126,600 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07527 03/22/2000  
 which claims benefit of 60/171,551 12/22/1999  
 and claims benefit of 60/126,501 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07661 03/23/2000  
 which claims benefit of 60/174,847 01/07/2000  
 and claims benefit of 60/126,504 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07579 03/23/2000  
 which claims benefit of 60/174,853 01/07/2000  
 and claims benefit of 60/126,509 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07723 03/23/2000 which claims benefit of 60/174,852 01/07/2000  
 and claims benefit of 60/126,506 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07724 03/23/2000  
 which claims benefit of 60/174,850 01/07/2000  
 and said PCT/US00/07724  
 claims benefit of 60/126,510 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/14929 06/01/2000  
 which claims benefit of 60/174,851 01/07/2000  
 and claims benefit of 60/138,573 06/11/1999  
 and said 09/950,083

is a CIP of PCT/US00/07722 03/23/2000  
 which claims benefit of 60/174,871 01/07/2000  
 and claims benefit of 60/126,508 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07578 03/23/2000  
 which claims benefit of 60/174,872 01/07/2000  
 and claims benefit of 60/126,507 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07726 03/23/2000  
 which claims benefit of 60/174,877 01/07/2000  
 and claims benefit of 60/126,597 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07677 03/23/2000  
 which claims benefit of 60/176,064 01/14/2000  
 and claims benefit of 60/154,373 09/17/1999  
 and claims benefit of 60/126,601 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/07725 03/23/2000  
 which claims benefit of 60/176,063 01/14/2000  
 and claims benefit of 60/126,602 03/26/1999  
 and said 09/950,083

is a CIP of PCT/US00/09070 04/06/2000  
 which claims benefit of 60/176,052 01/14/2000  
 and claims benefit of 60/128,695 04/09/1999  
 and said 09/950,083

is a CIP of PCT/US00/08982 04/06/2000  
 which claims benefit of 60/176,069 01/14/2000  
 and claims benefit of 60/128,696 04/09/1999  
 and said 09/950,083

is a CIP of PCT/US00/08983 04/06/2000

which claims benefit of 60/176,068 01/14/2000  
and claims benefit of 60/128,703 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/09067 04/06/2000  
which claims benefit of 60/176,929 01/20/2000  
and claims benefit of 60/128,697 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/09066 04/06/2000  
which claims benefit of 60/176,926 01/20/2000  
and claims benefit of 60/128,698 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/09068 04/06/2000  
which claims benefit of 60/177,050 01/20/2000  
and claims benefit of 60/128,699 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/08981 04/06/2000  
which claims benefit of 60/177,166 01/20/2000  
and claims benefit of 60/128,701 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/08980 04/06/2000  
which claims benefit of 60/176,930 01/20/2000  
and claims benefit of 60/128,700 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/09071 04/06/2000  
which claims benefit of 60/176,931 01/20/2000  
and claims benefit of 60/128,694 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/09069 04/06/2000  
which claims benefit of 60/177,049 01/20/2000  
and claims benefit of 60/128,702 04/09/1999  
and said 09/950,083  
is a CIP of PCT/US00/15136 06/01/2000  
which claims benefit of 60/138,629 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14926 06/01/2000  
which claims benefit of 60/138,628 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14963 06/01/2000  
which claims benefit of 60/138,631 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/15135 06/01/2000  
which claims benefit of 60/138,632 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14934 06/01/2000  
which claims benefit of 60/138,599 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14933 06/01/2000  
which claims benefit of 60/138,572 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/15137 06/01/2000  
which claims benefit of 60/138,625 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14928 06/01/2000  
which claims benefit of 60/138,633 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14973 06/01/2000  
which claims benefit of 60/138,630 06/11/1999  
and said 09/950,083  
is a CIP of PCT/US00/14964 06/01/2000  
which claims benefit of 60/138,627 06/11/1999

and said 09/950,083  
 is a CIP of PCT/US00/26376 09/26/2000  
 which claims benefit of 60/155,808 09/27/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/26371 09/26/2000  
 which claims benefit of 60/155,804 09/27/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/26324 09/26/2000  
 which claims benefit of 60/155,807 09/27/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/26323 09/26/2000  
 which claims benefit of 60/155,805 09/27/1999  
 and said 09/950,083  
 is a CIP of PCT/US00/26337 09/26/2000  
 which claims benefit of 60/155,806 09/27/1999  
 and said 09/950,083  
 is a CIP of PCT/US01/13318 ~~04/26/2001~~ \* 04/27/2001  
 which claims benefit of 60/212,142 06/16/2000  
 and claims benefit of 60/201,194 05/02/2000  
 (\*)Data provided by applicant is not consistent with PTO records.

### Foreign Applications

If Required, Foreign Filing License Granted: 01/15/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

### Title

99 human secreted proteins

### Preliminary Class

435

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